



BUILDING 70A - FOURTH FLOOR
 SCALE: 1/8"=1'-0"

LEGEND + ABBREVIATIONS

- (E) ——— EXISTING TO REMAIN UON
 (ER) EXISTING TO BE REMOVED AND REPLACED WITH NEW AS SHOWN
 (N) ——— NEW AS SHOWN, SEE APPROPRIATE SYMBOL BELOW
 (R) ——— EXISTING TO BE RELOCATED AS SHOWN, SEE PLAN
 DUPLEX RECEPTACLE
 2-DUPLEX RECEPTACLE
 WIRE/RACEWAY: "HOMERUN", MIN SIZE #12
 SEPARATE NEUTRAL FOR EACH CIRCUIT
 COMMON PARITY GROUND IN 3/4" C UON
 AFF ABOVE FINISHED FLOOR
 UON UNLESS OTHERWISE NOTED
 ① SHEETNOTE IDENTIFICATION TAG
 FIRE ALARM BELL
 FIRE ALARM BELL WITH STROBE LIGHT
 FIRE ALARM STROBE LIGHT

GENERAL NOTES:

- ALL ELECTRICAL EQUIPMENT, DEVICES & INSTALLATION SHALL COMPLY WITH LBNI ELECTRICAL STANDARDS/SPECIFICATIONS & LATEST EDITION OF NEC.
- PRIOR TO CONSTRUCTION FIELD VERIFY & CHECK EXISTING CONDITIONS, ELEVATIONS, DIMENSIONS AND INFORM ENGINEER/CONSTRUCTION SUPERINTENDANT OF CONFLICTS, INTERFERENCES & UNEXPECTED CONDITIONS.
- CONDUIT & WIREWAY ROUTING ARE DIAGRAMATIC. MINIMUM SIZE OF CONDUIT IS 3/4" & #12AWG FOR WIRE. SUPPORT CONDUITS & WIREWAY AT LEAST EVERY 10 FEET OR AS REQUIRED.
- FIELD TO VERIFY & CHECK EQUIPMENT RATING, INTERCONNECTIONS, PRIOR TO TIE-DOWNS.
- TAG & LABEL ALL ELECTRICAL EQPT & DEVICES WITH CIRCUIT NOs. AND/OR EQUIPMENT NOs.
- FIELD TO SUBMIT MARKED-UP PRINTS AFTER THE INSTALLATIONS COMPLETE FOR "AS-BUILT".
- SEAL ALL CONDUIT PENETRATIONS WITH LBNI APPROVED FIRE SEALANT.

SHEET NOTES:

- FIELD CURRENT MEASUREMENT IN THE EXISTING BELL CKT (FAP-01-70A, MODULE 20/AE-30) IS 0.61 AMP. INSTALL (1)-FIRE ALARM BELL TAP TO THE NEAREST FIRE BELL AS SHOWN. TEST UPON COMPLETION

ASBUILT REVISION A 8/22/02		70A FOURTH FLOOR LSAD PROJECTS-ADD FIRE ALARM BELLS FLOOR PLANS & NOTES		DATE OF VDA 8/23/02
UNIVERSITY OF CALIFORNIA LAWRENCE BERKELEY NATIONAL LABORATORY FACILITIES DEPARTMENT		4870AE159A		8/23/02
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